



Redwell Product Catalog

Highest manufactured quality in unique design.

Redwell heatings offer you and your family, healthy warmth in the form of very high quality heating elements, manufactured to their own exclusive technical design.

By combining elegant designs with raw materials of the finest quality, Redwell focuses on high energy efficiency which in turn produces a heating system which has no bad emissions, helping us to protect the environment for future generations. Based in Austria, Redwell are the global market leaders in infrared heating technology. All of their products are hand crafted by a highly qualified team of employees with a great passion for producing a never ending variety of possibilities. Redwell offers all of us the benefits of natural healthy warmth and a much safer ecological future.



Innovative.

Infrared is healthy heat

Mankind emerged the ability by evolution to absorb infrared heat, which in turn has a beneficial effect on our immune system. Unlike conventional systems, Redwell heating elements heat the walls, ceilings and furnishings and not the air itself. Walls retain heat much longer than air and return warmth to the room. Thereby there is no circulation of the air and therefore no dust is raised.

Individual.

The diversity of possibilities

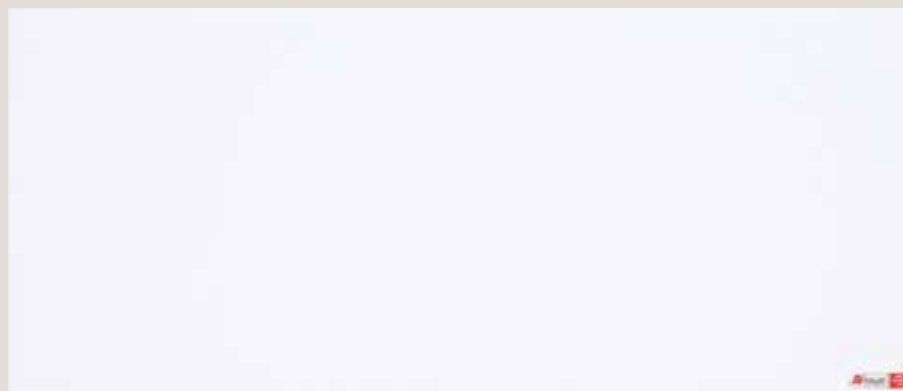
The high quality, adaptability and impressive efficiency of Redwell heating elements set them apart from other, more conventional heating systems. Our intelligent design solutions are therefore able to offer enormous scope in the planning: for new buildings, as part of a renovation project or as a supplementary heating system. Redwell offers you a varied range of possibilities for your individual requirements.

WE-Line

Technical Data

- Surface:** Sheet steel white, frameless
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (power plug)
IP 65 (installation)
- Installation:** Hidden brackets for wall installation
Additional brackets for ceiling installation are necessary

WE-Line



Sample picture



The product range WE-Line with its white, structured surface is a cost saving alternative with elegant and simple design.

MODEL	WATTAGE	WEIGHT	SIZE
WE250	250 W	app. 5 kg	706 x 306 x 18 mm
WE350	350 W	app. 7 kg	606 x 506 x 18 mm
WE420	420 W	app. 9 kg	1006 x 386 x 18 mm
WE600	630 W	app. 15 kg	1006 x 606 x 18 mm
WE800	830 W	app. 16 kg	1606 x 426 x 18 mm
WE900	890 W	app. 20 kg	1206 x 706 x 18 mm
WE910	910 W	app. 19 kg	926 x 926 x 18 mm
WE1100	1100 W	app. 21 kg	1606 x 606 x 18 mm
WE1400	1400 W	app. 38 kg	2006 x 806 x 18 mm

Picture heating panel

Technical Data

- Surface:** Sheet steel, printed, frameless
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (power plug)
IP 65 (installation)
- Installation:** Hidden brackets for wall installation

Redwell Edition*



Edition 2

Edition 3

Edition 5

The "Redwell Edition" is a series of pictures created by the Austrian artist Erwin Moravitz.

*just available as model WE910!

MODEL	WATTAGE	WEIGHT	SIZE
WE350	350 W	app. 7 kg	606 x 506 x 18 mm
WE600	630 W	app. 15 kg	1006 x 606 x 18 mm
WE900	890 W	app. 20 kg	1206 x 706 x 18 mm
WE910	910 W	app. 19 kg	926 x 926 x 18 mm
WE1400	1400 W	app. 38 kg	2006 x 806 x 18 mm

Motifs*

Redwell heating elements convince because of the diversity of possibilities. You can choose between these numerous motifs in the sizes WE350, WE600, WE900 and WE1400.



Wave



Drop



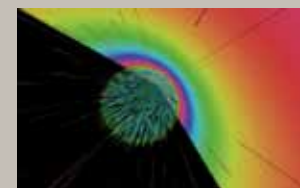
Lemon



Abstract 5



Abstract 6



Clerin 2



Clerin 6



Buddha



Schiele



Klimt



Clerin 8

*WE1400 is available with the motifs Wave, Drop, Lemon, Clerin 2, Clerin 6 and Clerin 8. The picture detail can be different because of the sizes of the heating panels. Color deviations possible due to the printing!

Heating panel “Private Print“

Technical Data

Surface:	Sheet steel, printed, frameless
Heating element:	Partial storage heater
Voltage:	230 Volt, 50 Hz
Electromagnetic tolerance:	Low emission
Protection:	IP 40 (power plug) IP 65 (installation)
Installation:	Hidden brackets for wall installation



Heating panel “Private Print“

Sample picture

MODEL	WATTAGE	WEIGHT	SIZE
WE250	250 W	app. 5 kg	706 x 306 x 18 mm
WE350	350 W	app. 7 kg	606 x 506 x 18 mm
WE420	420 W	app. 9 kg	1006 x 386 x 18 mm
WE600	630 W	app. 15 kg	1006 x 606 x 18 mm
WE800	830 W	app. 16 kg	1606 x 426 x 18 mm
WE900	890 W	app. 20 kg	1206 x 706 x 18 mm
WE910	910 W	app. 19 kg	926 x 926 x 18 mm
WE1100	1100 W	app. 21 kg	1606 x 606 x 18 mm
WE1400	1400 W	app. 38 kg	2006 x 806 x 18 mm



Next to the numerous picture motifs there is the possibility to order an individual motif and print it on a heating panel. For example: photographs, pictures, company brands etc. - available in all frameless WE-Line sizes! Optimal printing quality at 300 dpi.

Round

Technical Data

Surface:	Sheet steel white / mirror chromated, frameless
Heating element:	Partial storage heater
Voltage:	230 Volt, 50 Hz
Electromagnetic tolerance:	Low emission
Protection:	IP 40 (power plug) IP 65 (installation)
Installation:	Hidden brackets for wall installation Additional brackets for ceiling installation are necessary <small>- just for Rounds with white surface!</small>



Round, white

Round, mirror

Sample pictures

MODEL	WATTAGE	WEIGHT		SIZE	
		WHITE	MIRROR	WHITE	MIRROR
Middleround	400 W	app. 9 kg	app. 13 kg	DM 710 x 17 mm	DM 730 x 19 mm
Largeround	610 W	app. 13 kg	app. 20 kg	DM 900 x 17 mm	DM 920 x 19 mm



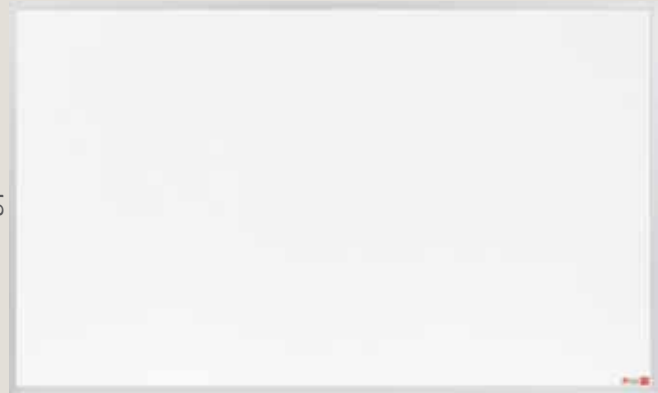
Through its simple but modern and unintrusive way, the Round is a delight. It fits harmonically in any room design. Also available with mirror surface!

Enamelled heating panel

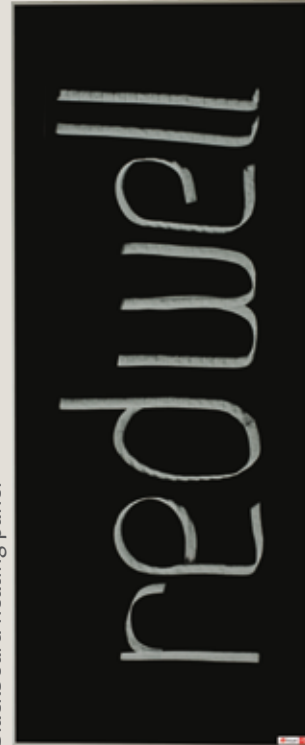
Technical Data

- Surface:** Enamelled steel (scratchproof and acid resistant)
Heating element: Partial storage heater
Voltage: 230 Volt, 50 Hz
Electromagnetic tolerance: Low emission
Protection: IP 40 (power plug)
 IP 40 (installation)
Installation: Hidden brackets for wall installation
 Additional brackets for ceiling installation are necessary

Enamelled heating panel



Blackboard heating panel



Sample pictures

MODEL	WATTAGE	WEIGHT	SIZE	SURFACE	
				WHITE	BLACK-BOARD
Middlewave R400	350 W	app. 6 kg	606 x 506 x 17 mm	•	•
Tallwave R420	420 W	app. 8 kg	1006 x 386 x 17 mm	•	•
Largewave R600	630 W	app. 12 kg	1006 x 606 x 17 mm	•	•
Longwave R800	830 W	app. 14 kg	1606 x 426 x 17 mm	•	•
XLargewave R900	890 W	app. 16 kg	1206 x 706 x 17 mm	•	•
XLongwave R1100	1100 W	app. 18 kg	1606 x 606 x 17 mm	•	•
Megawave R1400	1400 W	app. 30 kg	2006 x 806 x 17 mm	•	•

The Enamelled heating panel is available with a white surface or as blackboard and a high quality aluminium frame.

The Blackboard heating panel is ideal for office and kitchen, whether you want to record your important notes or your shopping list.



Mirror heating panel

Technical Data

- Surface:** Mirror chromated (toughened safety glass)
Heating element: Partial storage heater
Voltage: 230 Volt, 50 Hz
Electromagnetic tolerance: Low emission
Protection: IP 40 (power plug)
 IP 65 (installation)
Installation: Hidden brackets for wall installation

MODEL	WATTAGE	WEIGHT	SIZE
Middlewave R400	350 W	app. 10 kg	620 x 520 x 19 mm
Tallwave R420	420 W	app. 12 kg	1020 x 400 x 19 mm
Largewave R600	630 W	app. 19 kg	1020 x 620 x 19 mm
Longwave R800	830 W	app. 21 kg	1620 x 440 x 19 mm
XLargewave R900	890 W	app. 27 kg	1220 x 720 x 19 mm
XLongwave R1100	1100 W	app. 30 kg	1620 x 620 x 19 mm
Megawave R1400	1400 W	app. 50 kg	2020 x 820 x 19 mm



Highest manufactured quality in unique design - the frameless mirror heating panel offers, due to its discreet elegance, a variety of application possibilities. However, it is used predominantly in bath rooms, because its surface is not fogged up.



Mirror heating panel



Sample picture

Glass heating panel

Technical Data

- Surface:** Toughened safety glass, flat or structured
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (power plug)
IP 65 (installation)
- Installation:** Hidden brackets for wall installation

MODEL	WATTAGE	WEIGHT	SIZE
Middlewave R400	350 W	app. 10 kg	620 x 520 x 19 mm
Tallwave R420	420 W	app. 12 kg	1020 x 400 x 19 mm
Largewave R600	630 W	app. 19 kg	1020 x 620 x 19 mm
Longwave R800	830 W	app. 21 kg	1620 x 440 x 19 mm
XLargewave R900	890 W	app. 27 kg	1220 x 720 x 19 mm
XLongwave R1100	1100 W	app. 30 kg	1620 x 620 x 19 mm



Individual and innovative products of highest quality make each heating panel to a unique commodity. It is a sign of this special manufacturing process that the structure on the surface of the panel is not running directly.

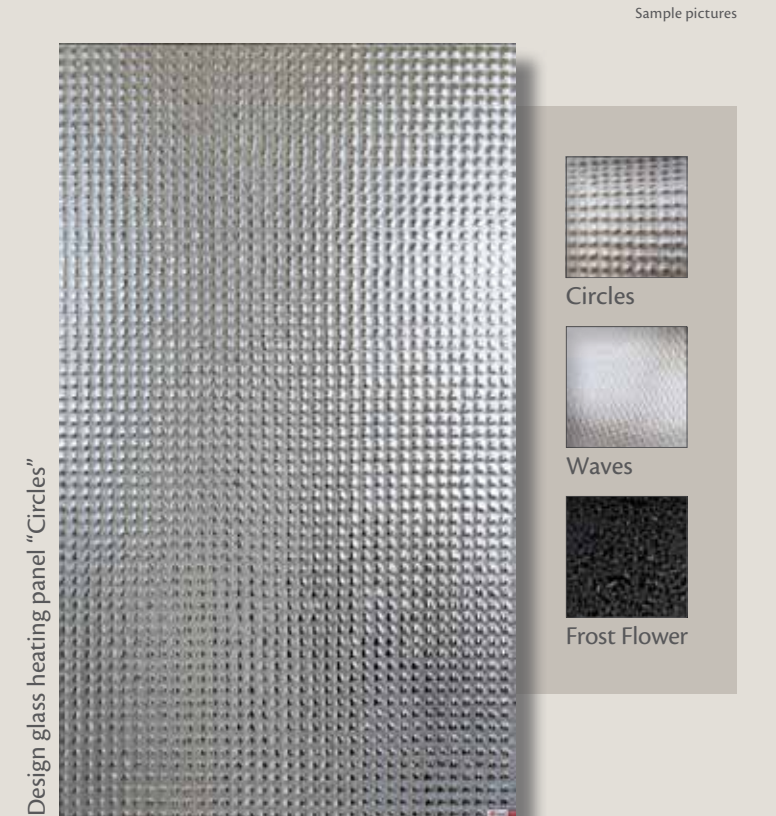


Design glass heating panel

Technical Data

- Surface:** Toughened safety glass, design glass surface
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (power plug)
IP 65 (installation)
- Installation:** Hidden brackets for wall installation

MODEL	WATTAGE	WEIGHT	SIZE
Largewave R600	630 W	app. 19 kg	1020 x 620 x 19 mm
XLargewave R900	890 W	app. 27 kg	1220 x 720 x 19 mm
XLongwave R1100	1100 W	app. 30 kg	1620 x 620 x 19 mm
Megawave R1400	1400 W	app. 50 kg	2020 x 820 x 19 mm



Highest requirements on quality and constant innovations are characteristic of Redwell heatings. The glass surfaces "Circles", "Waves" and "Frost Flower" compose the luxury product range "Design glass heating panel". Unique 3-D effects give these products a very special touch.

Redwell towel dryer

Technical Data

Surface: ESG enamelled, glass picture motif "Bamboo" or glass white

NEW: Also available with mirror surface!

Towel holder made of stainless steel

Heating element: Partial storage heater

Voltage: 230 Volt, 50 Hz

Electromagnetic tolerance: Low emission

Protection: IP 40 (power plug)

IP 65 (installation)

Installation: Hidden brackets for wall installation



Glass picture motif "Bamboo"/glass white/mirror

Sample picture

The Redwell towel dryer with its integrated controlling system is THE innovation on the market. The display panel enables to control the time for drying (from 30-120 min) by a touch-screen. With a surface temperature of app. 65°C the towels are not only dried and warmed but also the bathroom is filled with comfortable warmth.

Bring some freshness in your bathroom with the glass picture motif "Bamboo"!

MODEL	WATTAGE	WEIGHT	SIZE
H1100	1000 W	app. 32 kg	Panel: 1620 x 620 x 19 mm Towel holder: 700 x 100 mm

Touch-screen controlling system

MINUTE HAND



90



INTERVAL SWITCH

By touching the upturned arrow (^) or the down arrow (v) the period for drying can be chosen between 30, 60, 90 and 120 minutes. If the requested drying time is visible at the Redwell towel dryer and you don't touch the display any more, the process starts automatically.

The remaining drying time can be read in one minute increments on the display. After the expiration of the set term (minute hand shows 0) the towel dryer switches off automatically.



Standing elements

Technical Data

Surface: Redwell Nr. 1: Enamelled steel (scratchproof and acid resistant), heat emission on both sides
Redwell Nr. 3: Sheet steel white, heat emission on both sides

Heating element: Partial storage heater

Voltage: 230 Volt, 50 Hz

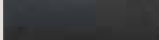
Electromagnetic tolerance: Low emission

Protection: IP 20 (power plug) for Redwell Nr. 1
IP 40 (power plug) for Redwell Nr. 3

Type of wood Redwell Nr. 1:

 • Birch light

Type of wood Redwell Nr. 3:

 • Beech black stained

Redwell Nr. 3,
beech black stained



Redwell Nr. 1, birch light



Sample pictures



Impressive efficiency set Redwell apart from other, more conventional heating systems. The standing elements Redwell Nr. 1 and Redwell Nr. 3 are supplementary heating systems with appealing design. Excellent flexibility characterizes these models because of their special and light construction.

MODEL	WATTAGE	WEIGHT	SIZE
Redwell Nr. 1	400 W	app. 14 kg	1060 x 360 x 190 mm
Redwell Nr. 3	250 W	app. 9 kg	706 x 410 x 150 mm

Standing elements

Technical Data

Surface: Move it: Sheet steel white, heat emission on both sides
Stand model Roll it: Enamelled steel (scratchproof and acid resistant), heat emission on both sides


Heating element: Partial storage heater

Voltage: 230 Volt, 50 Hz

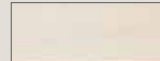


Electromagnetic tolerance: Low emission

Protection: IP 40 (power plug)

Type of wood Move it:

 • Birch light

Types of wood Stand model Roll it:

 • Massive varnished birch
 • Massive varnished oak
 • Massive birch dark stained

MODEL	WATTAGE	WEIGHT	SIZE
M420	420 W	app. 13 kg	1900 x 310 x 70 mm
M830	830 W	app. 22 kg	1900 x 495 x 70 mm
Stand model Roll it S600	630 W	app. 16 kg	1070 x 710 x 230 mm
Stand model Roll it S900	890 W	app. 20 kg	1270 x 810 x 230 mm

Stand model Roll it, massive varnished birch



Move it, birch light



Sample pictures



The Stand model Roll it is ideal for the flexible use in various locations. The heat emission on both sides can be used in different positions. The new standing element Move it, with its integrated heating technology from Redwell combines practicality with filigree design. If required, you can swing open the heating easily by hand or stow it with less required space. A high-quality wood bordering made out of birch as well as stainless steel couplings encases the heating panel.

Ceiling heating systems

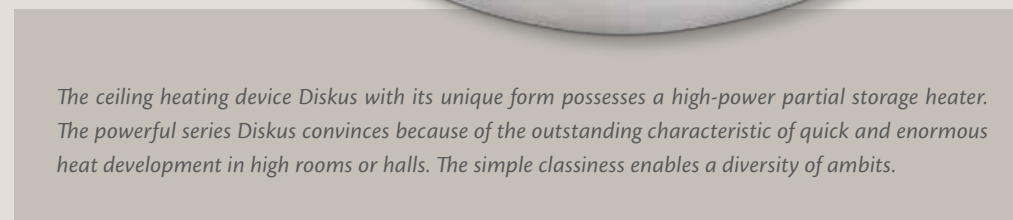
Technical Data

- Surface:** Diskus: Sheet metal, coated
Panelwave: Sheet steel white
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (installation) for Diskus
IP 65 (installation) for Panelwave

Installation:

- The Panelwave is for ceiling installation for grid ceilings.
- *VDE0100- The elements have to be installed beyond the reach of people (app. 3 m).
- Please note safety distances according to the instruction manual.

MODEL	WATTAGE	WEIGHT	SIZE
Diskus	1150 W	app. 14 kg	DM 800 mm
Panelwave I	430 W	app. 10 kg	618 x 618 x 22 mm
Panelwave II	430 W	app. 9 kg	598 x 598 x 22 mm



Sample pictures

Ceiling heating systems

Technical Data

- Surface:** Sheet metal, coated
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (installation)

Installation:

- VDE0100- The elements have to be installed beyond the reach of people (app. 3 m).
- Please note safety distances according to the instruction manual.

MODEL	WATTAGE	WEIGHT	SIZE
Rollingwave/Rondo 500	770 W	app. 11 kg	DM 500 mm
Rollingwave/Rondo 600	1050 W	app. 13 kg	DM 610 mm
Rollingwave/Rondo 800	1450 W	app. 24 kg	DM 780 mm



Sample picture

Quality made in Austria.



Our objective is to develop first-class solutions and to implement them to a sufficiently high standard to satisfy the expectations of our customers. This demands a high level of precision in the manufacturing process and is achieved through experienced workmanship and modern industrial production methods. Redwell has a modern, up-to-date production facility which ensures a high rate of output as well as more than ten years of experience on the market.

Certified design.



We are the first and only producer of infrared-heating elements who has numerous of quality and safety certificates and bear the title "Universal Design". An award for products which are technically safe, easy to use and long-lasting and which keep their aesthetic and attractive appearance for generations.



...FROM MORE THAN A DECADE OF EXPERIENCE.

With a Redwell heater you are acquiring an outstanding product. We offer you a warranty of 90 months from the date of purchase on all of our Redwell heating systems.

With Redwell you can be sure.

Highest manufactured quality in unique design.



CERTIFIED PARTNER OF



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